Greater Minnesota Telehealth/e-Health Broadband Initiative (GMBTI)

FCC Rural Health Care Pilot

Quarterly Report

12/31/2011

NOTE: Quarterly Report updates/revisions/changes from prior quarterly report included as either highlighted content or dated and sorted in reverse chronological order.

1. Project Contact and Coordination Information

a. Identify the project leader(s) and respective business affiliations.

Project Leaders: Kap Wilkes, Project Coordinator, Manager

Jeff Plunkett, Associate Project Coordinator

SISU Medical Systems, Inc. 5 West 1st Street, Suite 200 Duluth, Minnesota 55802

Change in project leaders was completed and recognized by USAC, 1/20/2011; GMTBI steering committee approved the following change: Mark Schmidt was replaced as Project Coordinator by Kap Wilkes, effective at the time of the steering committee's approval.

b. Provide a complete address for postal delivery and the telephone, fax, and e-mail address for the responsible administrative official.

Kap Wilkes SISU Medical Systems 5 West First Street, Suite 200 Duluth, MN 55802

Telephone: (218) 529-7900

Fax: (218)529-7920 kwilkes@sisunet.org

c. Identify the organization that is legally and financially responsible for the conduct of activities supported by the award.

SISU Medical Systems, Inc.

d. Explain how project is being coordinated throughout the state or region.

The Greater Minnesota Telehealth Broadband Initiative (GMTBI) Steering Committee is organized through a Memorandum of Agreement to act as an approving body for decisions and actions needed through the RFP/funding process as well as council to the Project Coordinator, Kap Wilkes, on behalf of the lead organization, SISU Medical Systems. The GMBTI Steering Committee meets in bi-weekly phone conferences for discussion and decisions or on an as needed basis to council on management of the project and make voting decisions during any competitive bidding procedures.

The voting members of the GMTBI Steering Committee members were expanded in October, 2011 to include the three unrepresented regional hub organizations The Chair position will continue to be a non-voting position. Currently the voting membership includes:

- 1.Ron Brand, Minnesota Association of Community Mental Health Programs, representing over 120 mental health centers and satellites
- 2. Jon Linnell, North Region Health Alliance (NRHA), representing 19 hospitals in Minnesota and North Dakota (overlap with SISU, MTN)
- 3. Debra Ranallo, Medi-sota, Inc., non-profit consortium comprised of 30+ hospitals in Minnesota and South Dakota
- 4. Kap Wilkes, SISU Medical Systems, Inc., a non-profit consortium of 16 medical centers that share information technology resources (overlaps with MTN, NRHA, and Medi-sota, Inc.)

Completed: GMTBI Project Coordinator, 01/30/2012 Page 2 of 27

- 5. Matt Schumacher, Altru Health Systems, located in Grand Forks, North Dakota.
- 6. Dennis Smith, Essentia Health System, representing the Fargo hospital POP location, Essentia is headquartered in Duluth, MN.
- 7. Glenn Anderson, Northern Pines Mental Health Center, Brainerd, MN
- 8. Gregg Price, Rice Memorial Hospital, Willmar, MN

The non-voting regular participants of the GMTBI Steering Committee are:

- 1. Karen Welle, Minnesota Department of Health, Office of Rural Health and Primary

 Care
- 2. Mark Schoenbaum, Minnesota Department of Health, Office of Rural Health and Primary Care
- 3. Stuart Speedie, University of Minnesota, Center for Health Informatics, and Minnesota Telehealth Network
- 4. Zoi Hills, University of Minnesota, Center for Health Informatics Minnesota Telehealth Network
- 5. Myron Lowe, University of Minnesota, Information Technology
- 6. Jeff Plunkett, SISU Medical Systems
- 7. Maureen Ideker, SISU Medical Systems, Steering Committee Chair

Temporary non-voting participants of the GMTBI Steering Committee include any active RFP's IT staff or administrators. The GMTBI Steering Committee and any other interested facilities representatives are kept up to date through bi-weekly steering committee meetings and a shared document library through a customized Google Group webpage. These bi-weekly meetings include a regular Project Coordinator Update of progress within the phases, any USAC updates or FCC information. The GMTBI project includes 144 termination points. The health care organizations participating in the GMTBI RHCPP include Critical Access Hospitals, community health clinics, regional hospitals, community mental health organizations, and healthcare data centers. The Project Coordinator also holds monthly project coordination phone conferences for all participating organizations IT staff and Administrator contacts.

2. Identify all health care facilities included in the network.

Addendum A: Spreadsheet of participating organizations includes all three phases, as of 9.2011, after all eligibility decisions were completed there are a total of 131 unique terminations point included within the three phases, including 4 in phase 1, 14 in phase 2, and 113 in phase 3.

- a. Provide address (including county), zip code, Rural Urban Commuting Area (RUCA) code (including primary and secondary), six-digit census tract, and phone number for each health care facility participating in the network.
- b. For each participating institution, indicate whether it is:
 - i. Public or non-public;
 - ii. Not-for-profit or for-profit;
 - iii. An eligible health care provider or ineligible health-care provider with an explanation of why the health care facility is eligible under section 254 of the 1996 Act and the Commission's rules or a description of the type of ineligible health care provider entity.
- 3. Network Narrative: In the first quarterly report following the completion of the competitive bidding process and the selection of vendors, the selected participant must submit an updated technical description of the communications network that it intends to implement, which takes into account the results its network design studies and negotiations with its vendors. This technical description should provide, where applicable:
 - a. Brief description of the backbone network of the dedicated health care network, *e.g.* MPLS network, carrier-provided VPN, a SONET ring;

Completed: GMTBI Project Coordinator, 01/30/2012 Page 3 of 27

- b. Explanation of how health care provider sites will connect to (or access) the network, including the access technologies/services and transmission speeds;
- c. Explanation of how and where the network will connect to a national backbone such as NLR or Internet2;
- d. Number of miles of fiber construction, and whether the fiber is buried or aerial;
- e. Special systems or services for network management or maintenance (if applicable) and where such systems reside or are based.

The Network Diagram is available on the USAC GMTBI Sharepoint document library along with the RFP that describes the network. Additional network narrative will be developed over the coming quarters.

- 4. List of Connected Health Care Providers: Provide information below for all eligible and noneligible health care provider sites that, as of the close of the most recent reporting period, are connected to the network and operational.
 - a. Health care provider site;
 - b. Eligible provider (Yes/No);
 - c. Type of network connection (e.g., fiber, copper, wireless);
 - d. How connection is provided (*e.g.*, carrier-provided service; self-constructed; leased facility);
 - e. Service and/or speed of connection (e.g., DS1, DS3, DSL, OC3, Metro Ethernet (10 Mbps);
 - f. Gateway to NLR, Internet2, or the Public Internet (Yes/No);
 - g. Site Equipment (e.g., router, switch, SONET ADM, WDM), including manufacturer name and model number.
 - h. Provide a logical diagram or map of the network.

Phase 2: SISU-Duluth-Core Hub go live was planned for September 2011; this has been delayed to November 2011 due to the complexity of the hardware/software MPLS programming. The Altru-Grand Forks-Regional Hub go live is planned for October 2011. The circuit connections of the remaining 10 HCP's are planned for November 2011. As of 12/31/2011, a total of 18 termination points, including the core hub are live and operational and connected as a broadband network.

Phase 1: Murray County Medical, Rice Memorial Hospital, and Sibley Medical Center, at the close of the most recent reporting period, are connected to the network. Johnson Memorial Hospital is connected to the network.

The detail of each connection (a-e) is provided within the 466A package for RFP00, Network diagram, and contract documents. All of these documents have been uploaded and are available on the USAC RHCPP sharepoint site.

- 5. Identify the following non-recurring and recurring costs, where applicable shown both as budgeted and actually incurred for the applicable quarter and funding year to-date.
 - a. Network Design
 - b. Network Equipment, including engineering and installation
 - c. Infrastructure Deployment/Outside Plant
 - i. Engineering
 - ii. Construction
 - d. Internet2, NLR, or Public Internet Connection
 - e. Leased Facilities or Tariffed Services
 - f. Network Management, Maintenance, and Operation Costs (not captured elsewhere)
 - g. Other Non-Recurring and Recurring Costs

Completed: GMTBI Project Coordinator, 01/30/2012 Page 4 of 27

For each phase of the GMTBI pilot project proposal, the actual costs correspond to the approved costs listed within the network cost worksheet and 466A Attachment and Funding Letter. A GMTBI summary of total costs, budgeted and actual will be provided for Phase 1 and Phase 2 in the 2011 Qtr 4 report. 2012 Qtr 1 report.

- 6. Describe how costs have been apportioned and the sources of the funds to pay them:
 - a. Explain how costs are identified, allocated among, and apportioned to both eligible and ineligible network participants.

All participants are 100% eligible.

- b. Describe the source of funds from:
 - i. Eligible Pilot Program network participants

Network participant's source of fund to cover costs is the individual organizations operational budget.

- ii. Ineligible Pilot Program network participants NA
- c. Show contributions from all other sources (e.g., local, state, and federal sources, and other grants). NA
 - i. Identify source of financial support and anticipated revenues that is paying for costs not covered by the fund and by Pilot Program participants.

NA

- ii. Identify the respective amounts and remaining time for such assistance.
- d. Explain how the selected participant's minimum 15 percent contribution is helping to achieve both the selected participant's identified goals and objectives and the overarching goals of the Pilot Program.

Not Applicable at this point in time.

7. Identify any technical or non-technical requirements or procedures necessary for ineligible entities to connect to the participant's network.

No ineligible entities are being considered for connecting to the participant's network during the pilot project.

- 8. Provide an update on the project management plan, detailing:
 - a. The project's current leadership and management structure and any changes to the management structure since the last data report; and

Completed: GMTBI Project Coordinator, 01/30/2012 Page 5 of 27

| GMTBI Leadership and Management Structure (Details in paragraphn1-d) |
|---|
| December 2011 GMTBI Leadership and Mgmt Structure: no changes |
| September 2011 GMTBI Leadership and Mgmt Structure: no changes |
| June 2011 GMTBI Leadership and Mgmt Structure: no changes |
| March 2011 GMTBI Leadership and Mgmt Structure: In January, 2011, Mark |
| Schmidt was replaced as Project Coordinator by Kap Wilkes, effective upon approval of |
| USAC and the GMTBI Steering Committee. |
| December 2010 GMTBI Leadership and Mgmt Structure: no changes |
| September 2010 GMTBI Leadership and Mgmt Structure: no changes |
| June 2010 GMTBI Leadership and Mgmt Structure: no changes |
| March 2010 GMTBI Leadership and Mgmt Structure: no changes |
| December 2009 GMBTI Leadership and Mgmt Structure: GMTBI Steering Committee is complete with a signed Memorandum of Agreement in place. The GMBTI Steering Committee meets regularly and will guide the project coordinator in the management of the project. There are 5 voting members within this committee; one from each participating network of HCPs. Additionally there are regularly contributing members from either state organizations or hospitals providing input and information. |
| Mark Schmidt is acting as Project Coordinator, Jeff Plunkett and Kap Wilkes are acting as Associated Project Coordinators, SISU Medical Systems. Jeff Plunkett brings technical knowledge and skills that will support the RFP writing, vendor selection, and network implementation management. Kap Wilkes brings project management knowledge and will manage communication, documentation and reporting of the overall project and the invoicing process. |
| Karen Welle, of MN Dept of Health, Office of Rural Health and Primary Care, has been removed as Associate Project Coordinator, replace by Kap Wilkes, SISU Medical Systems. |

b. In the first quarterly report, the selected applicant should provide a detailed project plan and schedule. The schedule must provide a list of key project deliverables or tasks, and their anticipated completion dates. Among the deliverables, participants must indicate the dates when each health care provider site is expected to be connected to the network and operational. Subsequent quarterly reports should identify which project deliverables, scheduled for the previous quarter, were met, and which were not met. In the event a project deliverable is not achieved, or the work and deliverables deviate from the work plan, the selected participant must provide an explanation. 423 Non-recurring costs are flat charges incurred only once when acquiring a particular service or facility. Recurring usage or length of service contract.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 6 of 27

GMTBI Project Work Plan Key project deliverables and timeline w/ explanation of delays or changes.

In its project work plan, the GMTBI envisioned the creation of a strong integrated rural telehealth/e-Health infrastructure that will allow providers to exchange health care data and will ultimately allow any patient in any community in Minnesota to connect to any provider in Minnesota and beyond. Planning for achieving the goals set forth by the GMTBI is underway.

I. RFP00: 4 HCP's + 1 Regional POP

December 2011 Update: -

- 1. Actual:
 - **a.** Additional submissions have been completed, October December 2011.

September 2011 Update: -

- 2. Actual:
 - **a.** Additional submissions have been completed, July September 2011.

June 2011 Update:

- 3. Actual:
 - **a.** Additional submissions have been completed, April June 2011.

March 2011 Update:

- 4. Actual:
 - **a.** Additional submissions have been completed in January March 2011.

December 2010 Update:

- 5. Actual:
 - **a.** Additional submissions have been completed in November 2010 and December 2010.

September 2010 Update:

- 6. Actual:
 - a. Invoicing process for the 4 HCP's and associated vendors started with July 2010 Submissions. This first submission included all of the months of the contract through April or May 2010. Submission included using the USAC invoice form, project coordinator signature, supporting documentation uploaded to the USAC sharepoint site and providing the vendor with the PC signed invoice.
 - **b.** Additional submissions have been completed in September 2010 and October 2010.
 - **c.** It is not known at the writing of this quarterly report how much, if any, USAC funds have been released to the participating vendors related to these 4 HCP's.
 - **d.** It is not the responsibility of the project coordinators or HCP's to confirm that the vendors have received their 85% payment. However, it is our responsibility to provide accurate supporting documentation to USAC and submit invoices correctly and accurately to USAC and the vendor.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 7 of 27

June 2010 Update:

Actual:

- a. written and approved by GMTBI Steering Committee, reviewed and posted by USAC for competitive bidding for 28 days: April-May 2009
- b. Competitive Bidding and Vendor selection: Mid-June 2009
- c. HCP/Telco Vendor contracts signed: June-July 2009
- d. HCP GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May 2010
- e. 466A+Attachment and NCW submitted -May 2010
- f. There was significant delay between signed contracts and submitting the 466 package due to many factors that were significant as individual issues and proved to be complex in combination:
 - 1. Change in a vendor contract for the 'last mile' for 1 HCP.
 - 2. Back-order delay for switch/router equipment.
 - 3. Vendor 'miss-billing' of recurring monthly circuit costs took months to resolve.
 - 4. Vendor de-activating circuit due to lack of 100% payment took months to resolve.
 - 5. Vendor charging late fees and sending HCP account to collection agency due to lack of 100% payment took months to resolve.
 - 6. Delay in vendor response for Certification of Eligible Vendor.
 - 7. Lack of understanding of the USAC funding process by the project coordinators, steering committee, and USAC coach caused unexpected requirements and increased workload.
 - 8. Communication with Telco Vendors was slow and caused delays in problem solving.
 - 9. Lack of funding for project management and corresponding efforts to locate funding resources caused delays in funding process.
 - 10. Turn-over in the GMTBI leadership and management caused loss of knowledge and delay in funding process.
 - 11. Unknown requirement of Sustainability Plan including 10 year budget forecast added increased work load.

Actual: Funding Commitment Letter was issued by USAC on July 1, 2010

- a. The issuance of the FCL was delayed from May June due to required revisions to the GMTBI Sustainability Plan. A 10year budget forecast was required along with extensive revisions in the narrative. The revised GMTBI Sustainability Plan ver 5.27.2010 was accepted by USAC in June 2010.
- b. 467 Form submitted and approved by USAC: July 2010

Planned:

a. Successful first USAC invoicing completed for each Telco Vendor by July 31, 2010

March 2010 Update: GMTBI Project Coordinators continue to work directly with the USAC Coach to complete documentation of the 466A package and competitive bidding process. We are expecting approval and issuance of the Funding Commitment Letter no later than June 1, 2010. Assoc Project Coordinator is working with the four participating sites to create a reference document to be used by both the HCP's and Project Coordinator: Authorization for Payment and Certification of Eligibility. This document contains the same vendor, account, and cost information as the 466A and Network Cost Worksheet. We are expecting this information to be identically reflected within the Funding Commitment Letter.

December 2009 GMBTI work plan:

Complete documentation for RFP (00) and receive Funding Commitment Letter in order to begin invoice reimbursement process with initial participants. This installation of the proposed circuits (and thus also the 466 documentation) was significantly delayed due to a last minute change in the last-mile service provider. This has now been rectified, the circuits installed and accompanying hardware installed.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 8 of 27

Sept 2011 Format of Workplan documentation revised to be organized by steps instead of by date of update. Pertinent information from prior workplans has been included in this revised format. Prior

quarter updates have been removed to improve 'readability' workplan.

| II. RFP01: PHASE 2 Central Hub + 1 Regional POP + 3 HCPs | | | | | | | |
|--|--|------------------|-------------|--|--|--|--|
| | Project Steps | Planned Dates | Actual Date | | | | |
| | TBI Steering Committee approved the RFP01 design and HCP | | 6/10/2010 | | | | |
| listin | <u> </u> | 7 1 2010 | | | | | |
| | nit 465-A approval and RFP for USAC approval of eligibility and | July 2010 | 9/23/2010 | | | | |
| | ng for competitive bidding for 28 day. | August, 2010 | | | | | |
| a. | USAC has been reviewing the RFP prior to posting as of 6/25/2010 with | | | | | | |
| | additional fine-tuning completed by assoc. project coordinator on | | | | | | |
| | 7/16/2010. Requested approval for posting for competitive bidding | | | | | | |
| b. | Final Approval of the 465 and 465-A had many edits for editing | | | | | | |
| | termination addresses and eligibility questions. Editing of the form to get | | | | | | |
| | the addresses correct, etc, was completed late. | T 1 2010 | | | | | |
| c. | Requirements of Community Mental Health questionnaires being | July 2010 | | | | | |
| .1 | completed for each termination location were identified in. | A 2010 | | | | | |
| d. | Letter of Agency requirement to include all termination points. This was | August 2010. | | | | | |
| | identified as needed when the two community mental health | | | | | | |
| | organizations had 5-9 termination points and their one organization LOA did not include the addresses/locations of those points. | | | | | | |
| 0 | The LOA's were gathered and uploaded to USAC sharepoint | | | | | | |
| e. f. | USAC review and verification of eligibility of the community mental | August 2010 | | | | | |
| 1. | health organizations. Two locations with the HDC organization were | August 2010 | | | | | |
| | classified as ineligible in early September, 2010. On 9/8/2010 the | | | | | | |
| | GMTBI steering committee decided to reclassify these two sites as | | | | | | |
| | ineligible in order to not delay the RFP posting. The sites were | | | | | | |
| | ultimately removed from the 465 and 465-A prior to posting of the RFP. | | | | | | |
| g. | On 9/10/2010 the RFP was not posted and GMTBI project coordinators | | | | | | |
| 8. | requested a status update. Another status update was requested on | | | | | | |
| | 9/13/2010. We were given feedback that the RFP would be posted | | | | | | |
| | within a day or two. | | | | | | |
| h. | 9/17/2010 GMTBI project coordinators were notified that a third site | | | | | | |
| | was identified by USAC as being ineligible. The GMTBI project | | | | | | |
| | coordinators and GMTBI Steering Committee chair agreed to reclassify | | | | | | |
| | that site as ineligible in accordance with the earlier decision regarding | | | | | | |
| | the first two ineligible sites in order to get the RFP posted as soon as | | | | | | |
| | possible. | | | | | | |
| i. | Because there was only one bid received for the hardware and MPLS | | 11/1/2010. | | | | |
| | programming, the project coordinators, after discussion with USAC, | | | | | | |
| | have decided to keep the RFP open for receiving bids for an additional | | | | | | |
| | 10 days, 10/22-11/1/2011. | | | | | | |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 9 of 27

| Project Steps | Planned Dates | Actual Date |
|--|----------------------------------|---------------------------------------|
| 3. Vendor Selection and Competitive Bidding process included a task force of IT / network experts will be formed by project coordinators to review and assess the bids. a. Recommendations were made to the GMTBI steering committee. b. Supporting documentation uploaded to USAC sharepoint. | August, September, 2010 | November, 2010 |
| 4. Vendor Selection completed by Steering Committee members vote on the bid selection. | | Nov. 11, 2010 |
| 5.HCP/Telco contracts signed and accounts provided. a. HCPs Letters of Agency updated,: | Oct Dec | Dec 2010–Feb 2011. |
| 6.466A+Attachment and NCW submitted,, | December 2010 January 2011 | March 22, 2011 |
| 7.466-A Package was approved and the Funding Commitment Letters delivered to Project Coordinator, HCP contacts and Vendor Contacts. | February, 2011April 2011 | May 2011 |
| 8. Implementation started for the Central Hub, POP, and HCP hardware was ordered and delivered. | , April 2011 | June, 2011 |
| 9. 467 Form submitted and approved by USAC: | April 2011, | July 2011 |
| 10. Telco Vendor invoice process started: project coordinator contacted all participating HCP's notifying them of the invoice process and providing them with reference documentation including their HCP's – Telco Vendor's account number, approved hardware + installation cost, and approved circuit cost. Project coordinator also contacted the participating Telco accounts receivable departments to confirm USAC vendor invoice process. | September 2011 | October 2011, November 2012 |
| 11. Completion of Hardware Implementation of Central Hub, POP, and HCP and circuits live and operational. | Sept-Oct2011 | November, 2011 December 2012 |

March 2010 GMTBI work plan: Project Coordinator and Associate Project Coordinator will complete a redesign of RFP01 to incorporate MLSP technology/programming. This redesign is needed due to changes in known technology since the initial GMTBI network planning. The RFP01 is expected to be completed, approved by the GMTBI Steering Committee, and submitted for bidding no later than June 1, 2010 Participating HCP's network connections are expected to be live and operational in Fall 2010.

December 2009 GMTBI work plan:

The RFP (01) has been submitted to USAC for review and will soon be posted for competitive bidding. This RFP, when completed will form the primary infrastructure for the entire project; a centrally managed hub sites located in Crookston, Willmar, Minneapolis, and Duluth, MN

Sept 2011 Format of Workplan documentation revised to be organized by steps instead of by date of update. Pertinent information from prior workplans has been included in this revised format. Prior quarter updates have been removed to improve 'readability' workplan.

| | III. RFP02: PHASE 3 Network Build-out with | | |
|----|--|----------------------------|------------------------------------|
| | Project Steps | Planned Dates | Actual Date |
| 1. | Participating HCPs surveyed for updated connection needs: a. This update and survey of circuit needs has remained on schedule. The participating HCP's were provided with overview and FAQ information and a monthly IT planning project meeting has been taking place: September and October 2010. | August Sept 2010 | Aug – Oct 2010 |
| 2. | RFP02 approved by to GMTBI Steering Committee and submitted to USAC, including finalized HCP listing and network design. | December 2010 | 2/16/2011 |
| 3. | 465 and 465-A approval submitted to USAC for eligibility determination | February, 2011 | April 2011 |
| 4. | FCC granted the one year extension of the RHCPP, extending deadline for submitting 466A and requesting funding approval before 6/30/2012. | | May 2011 |
| 5. | Eligibility revision for SISU and NRHA, as consortiums approved, finalized listing of eligible HCP's determined by USAC, | | August 2011 |
| 6. | | ,June, Aug,2011 | Posted 9/20/2011 – 11/4/2011 |
| | a. Documentation revisions in 466A, NCW, and invoice to show SISU and NRHA as eligible consortium HCP. | August 2011, September, | October, 2011 |

Comment: In our opinion the duration of obtaining USAC's final eligibility determination of the participating HCP's has put considerable stress on our workplan for the remaining stages of phase 3. We have identified two concerns with our current timeline: 1) our workplan does not have any extra time to absorb additional delays or uncontrolled events. It will be very difficult to complete the complex process of competitive bidding within 6 weeks and the contracting stage of this phase within 8 weeks which are both necessary in order to provide USAC with the 466 Attachment and NCW for review and FCL approval in Spring 2012. 2) This timeline is being driven hard by the increasing pressure from the participating HCP's that are waiting to join the GMTBI backbone. The HCP circuits are needed within the HCP's daily work and the broadband demand is growing. We highlight these concerns and request that USAC remain sensitive and responsive to our request for timely review and/or approval of each stage of this phase so that it stays on track through the FCL. *GMTBI feels that the future of our network rides on obtaining USAC's FCL in May 2012 so that hardware and circuits can be ordered and turned on during the summer of 2012.*

| 7. | Competitive Bidding process for vendor selection using IT selection | , -Oct | Nov-Dec,2011 |
|----|---|-------------------|--------------|
| | committee and Vendor selection | | |
| 8. | GMTBI steering committee approves vendor selection with a vote. | Nov- | Dec 16,2011 |
| | Selected vendors notified | | |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 11 of 27

| Project Steps | Planned Dates | Actual Date |
|---|---------------------------|--------------------|
| 9. HCP/Telco contracts signed and Acct Numbers Provided | Dec Jan – Feb | |
| | 2012 | |
| 10. 466A+Attachment and NCW submitted for USAC review | Feb Mar-Apr | |
| | 2012 | |
| 11. HCP-GMTBI Circuit and Hardware Cost Reference document. Provided | April 2012 | |
| to HCPs by PC | | |
| 12. Funding Commitment Letter issued by USAC: | , , , Mar May | |
| | 2012 | |
| 1. 467 Form submitted and approved by USAC: | , Mar May 2012 | |
| 2. Implementation started by region or vendor : starting with two | , April-June | |
| regional hubs and adding in HCP's. | June-Aug 2012 | |
| 3. Implementation completed and Live Circuits connected to backbone. | , May-June , | |
| | June-August | |
| | 2012 | |
| 4. Telco Vendor Invoice process started | Sept 2012 | |
| | | |

December 2010:

COMMENTS regarding the RHCPP 6/30/2011 project deadline:

The GMTBI has been diligently and effectively working on our RHCPP over the past 12 months. And before that, two years were needed to form a working coalition of organizations and setup a Project Coordinator and Steering Committee structure where none had existed. We recognize that our GMTBI – RHCPP project is complex in Minnesota as we strive to make associations with disparate organizations and healthcare networks and build a sustainable network with the objective of improvements in healthcare across our state. The rigor of working within the RHCPP has taken considerably more time and energy than expected and once again we find ourselves behind schedule. Our focus over the past 8 month has been the critical step of designing, competitive bidding, funding approval work, and implementation planning of the network core and related backbone structure. As we have focused on this important second phase, RFP01 we have delayed progress on our third phase, RFP02. Therefore, as we approach this next and final phase, that will add more than 100 termination points with connects into the GMTBI across the entire state, we are concerned that we will not be able to complete the bidding and funding approval process prior to the current 6/30/2011 filing deadline without significantly impacting the scope of our project. We will be either submitting a request for a 1 year extension and/or comment on an already submitted request in January, 2011. We are hopeful that the FCC will approve an extension request to 6/30/3012 so that we can continue with our current network scope and plans. Additionally, if this extension request is approved by the FCC, we are considering if and how to request additional funding to increase the scope of our RHCPP.

CMHC Checklist Comments:

Community Mental Health Organizations USAC Checklist/Questionnaire was added to in order to collect information GMTBI considered pertinent for USAC verification of eligibility. Steering Committee Ron Brand completed the edits, identified those facilities that are anticipated at needing additional information, and gathered the revised questionnaires. These will be uploaded to USAC as supporting documentation at the time that the 465A and 465Attachment are submitted.

Comment: We are concerned with the eligibility verification process that has been used for the

Community Mental Health organizations in this phase. The possibility of being denied eligibility is completely reasonable and the GMTBI is aware of and agreeable with that possibility. What has been a struggle is the large degree of opacity around the criteria and sources of information being used to make the decision. In Minnesota, we are able to supply additional information regarding the services provided at an organization; however, understanding how to differentiate aspects of services for USAC has been difficult- it seems we are not working with a common vocabulary or definitions of eligible services. Our suggestion that may ease the struggle is to ask USAC to provided additional clarification on the information that would enable them to make more informed and timely eligibility decisions. A suggestion is for USAC to share with the participating RHCPP's the criteria that has been found effective in determining eligibility such as, medicare or medicaid numbers, state definitions of Community Mental Health, state CMH association information, and specific examples of what is not eligible.

March 2010 GMTBI work plan: with RHCPP pilot extension to 6/30/2011 we continue to plan submission and implementation of RFP02. We expect to submit the RFP02 for competitive bidding in August 2010. The competitive bidding window will be 60 days due to the extensive size of the proposal.

Participating HCP's network connections are expected to be live and operational in Winter 2010 - Spring 2011.

December 2009 GMBTI work plan:

The RFP (02) is a large proposal, incorporating more than 120 facilities. We will not be able to complete this proposal, post for 60 days, and complete the 466 and NWC in time to receive a funding commitment letter prior to the 6/30/2010 filing deadline without significantly impacting the scope of our project. However, if our request for a 1 year extension is approved we will be able to carefully and thoroughly submit this third RFP for all currently identified participants by mid-summer to be posted for 60 days and will expect implementation to be completed by the end of 2010.

IV. RHCPP Timeline Extension Request

June 2011 Update

a. GMTBI Request for 1 year Extension granted by FCC, **5/03/2011**. Extension allows any RHCPP that has had at least one 466 Package approved before 7/1/2011 one more year to submit 466 Packages for additional proposals/phases funding commitment by USAC. RFP01 is expecting Funding Commitment notification in June, 2011. RFP02 is scheduled to be posted in August 2011 and the 466 package submitted in Jan 2012 and FCL notification by March 2012.

March 2011 Update

- b. FCC <u>Comment</u> on Indiana Project Request 1 year Extension submitted **1/5/2011** by GMTBI Steering Committee Chair: Maureen Ideker.
- c. GMTBI Request for 1 year Extension submitted 2/18/2011 by GMTBI Project Coordinator, Kap Wilkes

March 2010 Update: The FCC ruled to extend the RHCPP deadline for all participating pilot projects to 6/39/2010. This extension will allow the GMTBI to successful implement RFP02.

December 2009 GMTBI work plan:

Seeking an extension of one year of the RHCPP filing deadline of 6/30/2010. This took the form of a written request to Thomas Buckley, FCC, from Greater Minnesota Telehealth Broadband Initiative (GMTBI) Project Coordinator asking to be considered along with other RHCPP projects that are requesting an extension. The FCC decision of an extension for all RHCPP projects is tied to the North Carolina Telehealth Network request, DA 09-2609.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 13 of 27

9. Provide detail on whether network is or will become self sustaining. Selected participants should

provide an explanation of how network is self sustaining.

The GMTBI steering committee did not complete a sustainability plan before 12/2011. However, it has been agree that at a minimum, SISU medical Systems will create a subscription fee that will cover the ongoing maintenance and support of the Network Operating Center (NOC). The NOC will be responsible for maintaining and updating and supporting the backbone circuits between regional hub POP locations, namely, SISU-Duluth, Altru-Grand Forks, Essential-Fargo, Rice-Willmar, and Northern Pines-Brainerd. As of 12/2011, it was agreed that SISU would create a subscription rate that will cover the human resources, facilities, and administrative costs for business hours 8-5 pm Monday – Friday and an on-call urgent downtime after hour support for the remaining hours of the week. Additionally it was agreed that SISU will complete the billing and collection of this subscription fee as a three year agreement directly with each participating HCP and collect in annual increments. Any HCP that decides to make a commitment to circuit connection to the GMTBI backbone is required to also enter into the subscription agreement with the NOC organization, SISU medical systems.

Sustainability Plan revisions will be approved by the GMTBI steering committee in November, 2s 011.

Sustainability plan of the GMTBI is under current consideration and revision by the GMTBI Steering Committee. Discussions center around NOC management and subscription fee structure for participating HCP's. Revisions are expected to be finalized by the end of September, 2011.

Sustainability plan revised ver 5.27.2010, included in quarterly report as Addendum B.

- 10. Provide detail on how the supported network has advanced telemedicine benefits:
 - a. Explain how the supported network has achieved the goals and objectives outlined in selected participant's Pilot Program application;
 - b. Explain how the supported network has brought the benefits of innovative telehealth and, in particular, telemedicine services to those areas of the country where the need for those benefits is most acute:
 - c. Explain how the supported network has allowed patients access to critically needed medical specialists in a variety of practices without leaving their homes or communities;
 - d. Explain how the supported network has allowed health care providers access to government research institutions, and/or academic, public, and private health care institutions that are repositories of medical expertise and information;
 - e. Explain how the supported network has allowed health care professional to monitor critically ill patients at multiple locations around the clock, provide access to advanced applications in continuing education and research, and/or enhanced the health care community's ability to provide a rapid and coordinated response in the event of a national crisis

Not Applicable at this point in time.

- 11. Provide detail on how the supported network has complied with HHS health IT initiatives:
 - a. Explain how the supported network has used health IT systems and products that meet interoperability standards recognized by the HHS Secretary;
 - b. Explain how the supported network has used health IT products certified by the Certification Commission for Healthcare Information Technology;
 - c. Explain how the supported network has supported the Nationwide Health Information Network (NHIN) architecture by coordinating activities with organizations performing NHIN trial implementations;
 - d. Explain how the supported network has used resources available at HHS's Agency for Healthcare Research and Quality (AHRQ) National Resource Center for Health Information Technology;
 - e. Explain how the selected participant has educated themselves concerning the Pandemic and All Hazards Preparedness Act and coordinated with the HHS Assistant Secretary for Public Response as a resource for telehealth inventory and for the implementation of other preparedness and response initiatives; and
 - f. Explain how the supported network has used resources available through HHS's Centers for Disease Control and Prevention (CDC) Public Health Information Network (PHIN) to facilitate interoperability with public health and emergency organizations.

Not Applicable at this point in time.

12. Explain how the selected participants coordinated in the use of their health care networks with the Department of Health and Human Services (HHS) and, in particular, with its Centers for Disease Control and Prevention (CDC) in instances of national, regional, or local public health emergencies (e.g., pandemics, bioterrorism). In such instances, where feasible, explain how selected participants provided access to their supported networks to HHS, including CDC, and other public health officials.

Not Applicable at this point in time.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 15 of 27

Addendum A: Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points. GMTBI Participant Listing as of 6/30/2010, added contact information 10/30/2010. Revised 1/28/2011 to include actual sites for RFP00 465, RFP01 465, and Planned sties for RFP02 465. Sites listed in alphabetical order without RFP designation. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant).

Addendum A: Listed in alphabetical order. Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|--------------------------------------|------------------------|--------------|-------|-------|-------------|------|-----------|
| | | | | | | | NFP |
| Altru Health Systems | 1200 S. Columbia Rd | Grand Forks | ND | 58201 | Grand Forks | 1 | |
| Bigfork Valley Balsam | | | | | | | RHC |
| Clinic | 41150 Scenic Hwy. 7 | Bovey | MN | 55709 | Itasca | | |
| Bigfork Valley Big Fork | | | | | | | NFP |
| Hospital | 258 Pine Tree Drive | Bigfork | MN | 56628 | Itasca | 10.6 | |
| Bigfork Valley Marcell | 49103 St. Hwy 38, P.O. | | | | | | RHC |
| Clinic | Box 74 | Marcell | MN | 56657 | Itasca | | |
| Cavalier County | 200.2 101 | | | 50400 | 0 1 | | NFP |
| Memorial Hospital Children's Mental | 909 2nd St. | Landgon | ND | 58429 | Cavalier | | |
| Health Services Grand | | | | | | | смнс |
| Rapids | 35382 US Hwy 2 West | Grand Rapids | MN | 55774 | Itasca | | |
| Clearwater Health | ,, | | | | | | NFP |
| Services | 203 4th St. NW | Bagley | MN | 56621 | Clearwater | | |
| Cloquet Community | | 5 , | | | | | NFP |
| Memorial Hospital | 512 Skyline Blvd. | Cloquet | MN | 55720 | Carlton | 4 | |
| Cook County North | | · | | | | | |
| Shore Hospital & Care | | | | | | | NFP |
| Center | 515 5th Ave. W. | Grand Marais | MN | 55604 | Cook | 10 | |
| | | | | | | | NFP |
| Cook Hospital | 10 Fifth Street SE | Cook | MN | 55723 | St. Louis | 6 | |
| Cooperstown Medical | | | | | | | NFP |
| Center | 1200 Roberts Ave. NE | Cooperstown | ND | 58425 | Griggs | | NED |
| Cuyuna Regional | 220 Fact Made Charact | Constant | | 56444 | G | 7.4 | NFP |
| Medical Center | 320 East Main Street | Crosby | MN | 56441 | Crow Wing | 7.4 | NFP |
| Deer River HealthCare Center | 1002 Comstock Drive | Deer River | MN | 56636 | Itasca | 10 | INFF |
| | TOOZ COMSTOCK DUVE | Deel VIVEI | IVIIN | 30030 | Itasta | 10 | NFP |
| Ely-Bloomenson Community Hospital | 328 West Conan Street | Ely | MN | 55731 | St. Louis | 7.3 | INII |
| Essentia Ada Bridges | 320 West Conditioniet | Liy | IVIIN | 33731 | Jt. Louis | 7.3 | NFP |
| Medical Center | 201 9th Street West | Ada | MN | 56510 | Norman | | |
| ca.car center | 202 Still Stillet West | , | 14114 | 30310 | ···· | | RHC |
| Essentia Aurora Clinic | 405 W 3rd Avenue N | Aurora | MN | 55705 | St. Louis | | |
| Essentia Aurora | | | | | | | RHC |
| Northern Pines Clinic | 5211 Highway 110 | Aurora | MN | 55705 | St. Louis | | |
| | <u> </u> | | | | | | RHC |
| Essentia Babbitt Clinic | 45 N Drive | Babbit | MN | 55706 | St. Louis | | |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 16 of 27

Addendum A: Listed in alphabetical order. Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|---|-------------------------|---|-------|--------|--------------|------|-----------|
| Essentia Baxter | | | | | | | RHC |
| Convenient Care | 14133 Edgewood Drive | Baxter | MN | 56401 | Crow Wing | | |
| Essentia Brainerd | | | | | | | NFP |
| Medical Center | 2024 South 6th Street | Brainerd | MN | 56401 | Crow Wing | | |
| | | | | | | | RHC |
| Essentia Casselton Clinic | 5 Ninth Avenue N | Casselton | ND | 58012 | Cass | | DUIC |
| Face alta Chiabadaa Cliaia | 400 NNA/ 5' Charact | Children Lee | | 55740 | Ch. Lauria | | RHC |
| Essentia Chisholm Clinic | 400 NW First Street | Chisholm | MN | 55719 | St. Louis | | RHC |
| Essentia Chakia Clinis | 101 Main Stroot | Chokio | MN | 56221 | Stevens | | KHC |
| Essentia Chokio Clinic | 101 Main Street | CHORIO | IVIIN | 30221 | Stevens | | RHC |
| Essentia Deer River Clinic | 1025 10th Avenue NE | Deer River | MN | 56636 | Itasca | | 1410 |
| Essentia Duluth Family | 330 North 8th Avenue | Deer River | IVIIV | 30030 | itasca | | UHC |
| Practice Clinic | East | Duluth | MN | 55807 | St. Louis | | 00 |
| Essentia Duluth | 2000 | Jaiatii | 17114 | 33307 | Jt. Louis | | UHC |
| Lakeside Clinic | 4621 E Superior Street | Duluth | MN | 55804 | St. Louis | | |
| Essentia Duluth West | : 122 2 Superior Street | _ = = = = = = = = = = = = = = = = = = = | | 33301 | 50. 25415 | | UHC |
| Clinic | 4212 Grand Avenue | Duluth | MN | 55807 | St. Louis | | |
| - | | | | 1 | | | RHC |
| Essentia Erskine Clinic | 101 Vance Ave. | Erskine | MN | 56535 | Polk | | |
| Essentia Fargo 32nd | | | | | | | UHC |
| Avenue Clinic | 3000 32nd Avenue | Fargo | ND | 58103 | Cass | | |
| Essentia Fargo South | 1702 South University | | | | | | UHC |
| University Clinic | Drive | Fargo | ND | 58103 | Cass | | |
| Essentia Fargo West | 3902 13th Avenue | | | | | | UHC |
| Acres Clinic | South | Fargo | ND | 58103 | Cass | | |
| Essentia Fosston First | | | | | | | NFP |
| Care Medical Services | 900 Hilligoss Blvd. SE | Fosston | MN | 56542 | Polk | | |
| Essentia Graceville Holy | | | | | | | NFP |
| Trinity Hospital | 115 W 2nd Street | Graceville | MN | 56240 | Big Stone | | |
| Essentia Hackensack | | | | | | | RHC |
| Clinic | 110 3rd Street South | Hackensack | MN | 56452 | Cass | | |
| Essentia Hankinson | | | | | | | RHC |
| Clinic | 501 Main Avenue South | Hankinson | ND | 58041 | Richland | | 11116 |
| Essentia Hermantown | 4855 W Arrowhead | | | | | | UHC |
| Clinic | Road | Hermantown | MN | 55811 | St. Louis | | BUC |
| Essentia Hibbin - Clinic | 720 F 24+b C+ | Hibbing | N.4N1 | FF74C | Ct Louis | | RHC |
| Essentia Hibbing Clinic | 730 E 34th St | Hibbing | MN | 55746 | St. Louis | | UHC |
| Essentia Jamestown Clinic | 101 Third Stroot SE | lamestown | ND | 58401 | Stuteman | | l one |
| Citric | 401 Third Street SE | Jamestown | טאו | 20401 | Stutsman | | RHC |
| Essentia Lisbon Clinic | 819 Main Street | Lisbon | ND | 58054 | Ransom | | I KITC |
| Essentia Lisbon Cimic Essentia Mahnomen | OTO IVIAILI OLI CCL | LISDOIT | טאו | 30034 | Nanson | | RHC |
| Clinic | 117 North Main Street | Mahnomen | MN | 56557 | Mahnomen | | 1 |
| Cilino | 117 NOTALI MAILI SULECT | Mannonen | IVIIV | 30337 | IVIGINIONIEN | | RHC |
| Essentia Medina Clinic | 600 Water Street East | Medina | ND | 58467 | Stutsman | | 1 |
| 2000 III O III O III O | 212 Aspen Avenue NE, | cumu | 1,15 | 30 107 | Jeacontain | | RHC |
| Essentia Menahga Clinic | P.O. Box 190 | Menahga | MN | 56464 | Wadena | | |
| Essentia Moorhead | | Menangu | 14114 | 30 104 | ***aaciia | | UHC |
| Clinic | 420 Center Avenue | Moorhead | MN | 56560 | Clay | | |

Addendum A: Listed in alphabetical order Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|--------------------------|--------------------------|---------------|-------|-------|-----------|------|-----------|
| | Governor's St. & 3rd | , | | | , | | RHC |
| Essentia Oklee Clinic | Ave | Oklee | MN | 56742 | Red Lake | | |
| Essentia Park Rapids | | | | | | | RHC |
| Clinic | 705 Pleasant Avenue | Park Rapids | MN | 56470 | Hubbard | | |
| | | | | | | | RHC |
| Essentia Remer Clinic | 9 Birch Street | Remer | MN | 56672 | Cass | | |
| Essentia St. Joseph's | | | | | | | UHC |
| Brainerd Clinic | 523 North 3rd Street | Brainerd | MN | 56401 | Crow Wing | | |
| Essentia St. Joseph's | | | | | | | |
| Brainerd Lakes Urology | 1903 S 6th Street, Suite | | | | | | UHC |
| Clinic | 3 | Brainerd | MN | 56401 | Crow Wing | | |
| Essentia St. Joseph's | 35205 County Road 3 | | | | | | RHC |
| Crosslake Clinic | P.O. Box 470 | Crosslake | MN | 56442 | Crow Wing | | |
| Essentia St. Joseph's | 4317 West Woodman | | | | | | RHC |
| Pequot Lakes Clinic | St, P.O. Box 356 | Pequot Lakes | MN | 56472 | Crow Wing | | |
| Essentia St. Joseph's | 221 North Main, P.O. | | | | | | RHC |
| Pierz Clinic | Box 216 | Pierz | MN | 56364 | Morrison | | |
| Essentia St. Joseph's | | | | | | | RHC |
| Pillager Clinic | 680 Pillsbury St. No. | Pillager | MN | 56473 | Cass | | |
| Essentia St. Joseph's | 415 Barclay Avenue, | | | | | | RHC |
| Pine River Clinic | P.O. Box 88 | Pine River | MN | 56474 | Cass | | |
| Essentia St. Mary's | | | | | | | RHC |
| Frazee Clinic | 125 Frazee Street East | Detroit Lakes | MN | 56504 | Becker | | |
| Essentia St. Mary's | 1027 Washington | | | | | | NFP |
| Innovis Health | Avenue | Detroit Lakes | MN | 56501 | Becker | | |
| Essentia St. Mary's Lake | | | | | | | RHC |
| Park Clinic | 1005 First Street | Lake Park | MN | 56554 | Becker | | |
| Essentia Valley City | 132 Fourth Avenue | | | | | | RHC |
| Clinic | Northeast | Valley City | ND | 58072 | Barnes | | |
| Essentia Wahpeton | | | | | | | RHC |
| Clinic | 275 South 11th Street | Wahpeton | ND | 58075 | Richland | | |
| | | | | | | | RHC |
| Essentia Walker Clinic | 110 D Michigan Ave NW | Walker | MN | 56484 | Cass | | |
| Essentia West Fargo | | | | | | | UHC |
| Clinic | 1401 13th Avenue East | West Fargo | ND | 58078 | Cass | | |
| | | | | | | | NFP |
| Fairview Health Services | 400 Roosevelt St SE | Minneapolis | MN | 55413 | Hennepin | | |
| Family Life Center Coon | | | | | | | CMHC |
| Rapids | 1930 Coon Rapids Blvd. | Coon Rapids | MN | 55433 | Anoka | | |
| Family Life Center | | | | | | | СМНС |
| Lindstrom | 13265 Sylvan Ave. | Lindstrom | MN | 55045 | Chisago | | |
| | | | | | | | NFP |
| First Care Health Center | 115 Vivian St., PO Box 1 | Park River | ND | 58270 | Walsh | | |
| | | | | | | | NFP |
| FirstLight Hospital | 301 South Hwy 65 | Mora | MN | 55051 | Kanabec | 8.3 | |
| Fraser Child and Family | , | | | | | | СМНС |
| Center Anoka | 2829 Verndale Ave | Anoka | MN | 55303 | Anoka | | |
| Fraser Child and Family | 1801 American Blvd, | | | | - | | CMHC |
| Center Bloomington | Suite 1 | Bloomington | MN | 55425 | Hennepin | | |

Addendum A: Listed in alphabetical order. Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|---|--------------------------|---------------|-------|----------|---------------|--|-----------|
| raser Child and Family | | | | | | | СМНС |
| Center Minneapolis | 3333 University Ave S.E. | Minneapolis | MN | 55414 | Hennepin | | |
| Grand Itasca Clinic and | | | | | | | NFP |
| Hospital | 1601 Golf Course Rd. | Grand Rapids | MN | 55744 | Itasca | | 0.4110 |
| Human Development | 4404 5 4-1 51 | D. L. II. | | 55005 | Ch. Lauda | | CMHC |
| Center 1401 Duluth | 1401 E. 1st St. | Duluth | MN | 55085 | St. Louis | + | CMHC |
| Human Development Center 1500 Duluth | 1500 N 34th St. | Superior | WI | 54880 | Douglas | | CIVITIC |
| Human Development | 1300 N 3411 3t. | Superior | VVI | 34000 | Douglas | | CMHC |
| Center 1730 Duluth | 1730 E. Superior St. | Duluth | MN | 55805 | St. Louis | | |
| Human Development | | | | | | | СМНС |
| Center 1807 | 1807 W. Hwy 61 | Grand Marais | MN | 55604 | Cook | | |
| Human Development | | | | | | | СМНС |
| Center 215 Duluth | 215 N. Central Ave. | Duluth | MN | 55807 | St. Louis | | |
| Human Development | | | | | | | CMHC |
| Center 40 Duluth | 40 11th St. | Cloquet | MN | 55720 | Car | | 014110 |
| Human Development | 620.4-1.4 | T 11 | | FF.C1.C | Laba | | CMHC |
| Center 629 Duluth | 629 1st Ave. | Two Harbors | MN | 55616 | Lake | | NFP |
| Hutchinson Area Health Care | 1095 Highway 15 South | Hutchinson | MN | 55350 | McCleod | 4 | INFF |
| Johnson Memorial | 1095 Highway 15 South | Hutchinson | IVIIN | 33330 | IVICCIEOU | 4 | NFP |
| Health Services | 1282 Walnut Street | Dawson | MN | 56232 | Lac qui Parle | | ' |
| Kittson Memorial | 1010 S. Birch, PO Box | | | | | | NFP |
| Healthcare Center | 700 | Hallock | MN | 56728 | Kittson | | |
| Kittson Memorial | | | | | | | |
| Healthcare Karlstad | 1st St S. AT Roosevelt | | | | | | RHC |
| Clinic | Ave W. | Karlstad | MN | 56732 | Kittson | 10 | CMHC |
| Lakeland Mental Health Center Alexandria | 700 Cedar St. Suite 154 | Alexandria | MN | 56308 | Douglas | 4 | CIVINC |
| Lakeland Mental Health | 700 Ceuai St. Suite 154 | Alexaliulia | IVIIN | 30300 | Donkias | 4 | СМНС |
| Center Detroit Lakes | 928 8th St. | Detroit Lakes | MN | 56501 | Becker | 4 | |
| Lakeland Mental Health | 220000 | | | 33301 | 200.01 | | СМНС |
| Center Fergus Falls | 21333 County Hwy 1 | Fergus Falls | MN | 56537 | Otter Tail | 4 | |
| Lakeland Mental Health | 100 17th Ave NW Suite | - | | | | | СМНС |
| Center Glennwood | 2 | Glenwood | MN | 56334 | Pope | 4 | |
| Lakeland Mental Health | | | | | | 1 | CMHC |
| Center Moorhead | 1010 32nd Ave S. | Moorhead | MN | 56560 | Clay | 4 | |
| LakeWood Health | | | | | Lake of the | | NFP |
| Center Baudette | 600 Main Ave. S. | Baudette | MN | 56623 | Woods | 1 | DUC |
| Lifecare Medical Center | 10120 200th Ct | Cusanhuah | 0.401 | F.C.73.C | D | | RHC |
| Greenbush | 19120 200th Street | Greenbush | MN | 56726 | Roseau | + | RHC |
| Lifecare Medical Center Roseau | 715 Delmore Dr. | Roseau | MN | 56751 | Roseau | | I III C |

Addendum A: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|--|--------------------------|--------------|-------|-------|-----------|------|-------------|
| Mercy Hospital & | 710 South Kenwood | | | | | | NFP |
| Healthcare Center | Ave | Moose Lake | MN | 55767 | Carlton | 10.5 | |
| Migrant Health Grafton | | | | | | | CHC Migrant |
| Clinic | 701 W 6th Street | Grafton | ND | 58237 | Walsh | | |
| Migrant Health | | | | | | | CHC Migrant |
| Moorhead Clinic | 810 4th Ave S, Suite 101 | Moorhead | MN | 56560 | Clay | | |
| Migrant Health | | | | | | | CHC Migrant |
| Rochester Clinic | 1926 Collegeview Rd SE | Rochester | MN | 55904 | Olmsted | | |
| Migrant Health Willmar | | | | | | | CHC Migrant |
| Clinic | 130 SE Willmar Avenue | Willmar | MN | 56201 | Kandiyohi | | |
| Murray County Medical | | | | | | | NFP |
| Center | 2042 Juniper Avenue | Slayton | MN | 56172 | Murray | | |
| Nelson County Health | | | | | | | NFP |
| System Hospital & Clinic | 200 N. Main St. | McVille | ND | 58254 | Nelson | | |
| North Region Health | | | | | | | |
| Alliance | 115 S. Main St., Suite 4 | Warren | MN | 56762 | Marshall | | |
| North Valley Health | | | | | | | NFP |
| Center | 109 S. Minnesota St. | Warren | MN | 56762 | Marshall | | |
| Northern Pines Mental | | | | | | | |
| Health Center Brainerd | | | | | | | СМНС |
| 520 | 520 NW 5th St. | Brainerd | MN | 56401 | Crow Wing | 7.3 | |
| Northern Pines Mental | | | | | | | СМНС |
| Health Center Brainerd | 022 Marrie Charat | Buchand | | 56404 | C | 7.3 | CIVINC |
| 23 | 823 Maple Street | Brainerd | MN | 56401 | Crow Wing | 7.3 | СМНС |
| Northern Pines Mental | 400C FILE A CF | Links Ealls | | 56245 | | | CIVITC |
| lealth Center Little Falls | 1906 5th Ave. SE | Little Falls | MN | 56345 | Morrison | | |
| Northern Pines Mental Health Center Long | | | | | | | СМНС |
| Prairie | 16 9th St SE | Long Prairie | MN | 56347 | Todd | 7.3 | C.VII 10 |
| | 10 JUL 30 30 | Long France | IVIIN | 30347 | 1000 | 7.3 | СМНС |
| Northern Pines Mental Health Center Staples | 616 4th St NE | Staples | MN | 56479 | Todd | 7.3 | CIVILIC |
| Northwestern Mental | OTO HILL OF INE | Staples | IVIIN | 30479 | 1000 | 7.3 | |
| lealth Center | | | | | | | СМНС |
| Crookston Bruce | 603 Bruce St. | Crookston | MN | 56716 | Polk | | |

Addendum A: Listed in alphabetical order Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|--|------------------------------------|--------------------|-------|-------|----------------------|------|-----------|
| Pembina County Memorial Hospital | 301 Mountain St. E., PO Box 380 | Cavalier | ND | 58220 | Cavalier | | NFP |
| Range Mental Health Center Hibbing | 3203 W. 3rd Ave | Hibbing | MN | 55792 | St. Louis | | СМНС |
| Range Mental Health Center Virginia 504 | 504 1st St. N. | Virginia | MN | 55792 | St. Louis | | СМНС |
| Range Mental Health Center Virginia 624 | 624 S. 13th St. | Virginia | MN | 55792 | St. Louis | | СМНС |
| | | _ | | | | 4.1 | NFP |
| Regina Medical Center Renville County Hector | 1175 Nininger Road | Hastings | MN | 55033 | Dakota | 4.1 | RHC |
| Clinic | 131 Birch Avenue | Hector | MN | 55342 | Renville | | NFP |
| Renville County Hospital Renville County Olivia | 611 E. Fairview Ave. | Olivia | MN | 56277 | Renville | | RHC |
| Clinic Renville County Renville Clinic | 600 East Park 420 North Main St. | Olivia Renville | MN | 56277 | Renville Renville | | RHC |
| Rice Memorial Hospital | 301 Becker Ave SW | Willmar | MN | 56201 | Kandiyohi | | NFP |
| River's Edge Le Center Clinic | 200 East Bowler Street | Le Center | MN | 56057 | Le Seuer | | RHC |
| River's Edge St. Peter Hospital | 1900 N. Sunrise Dr. | St. Peter | MN | 56082 | Nicollet | | NFP |
| Riverview Healthcare Association | 323 S. Minnesota St. | Crookston | MN | 56716 | Polk | 7 | NFP |
| Riverwood Healthcare Center | 200 Bunker Hill Drive | Aitkin | MN | 56431 | Aitkin | 10 | NFP |
| Riverwood Healthcare Center Garrison Clinic | 27278 State Hwy. 18 | Garrison | MN | 56450 | Crow Wing | | RHC |
| Riverwood Healthcare Center McGregor Clinic | 2 East Center Avenue | McGregor | MN | 55760 | Aitkin | | RHC |
| Sibley Medical Center | 601 W. Chandler Street | Arlington | MN | 55307 | Sibley | | NFP |
| SISU Medical Systems | 5 W. 1st St., Suite 200 | Duluth | MN | 55802 | St. Louis | | NFP |
| Swift County-Benson Hospital Swift County-Benson | 1815 Wisconsin Avenue | Benson | MN | 56215 | Swift | | INII |
| Hospital Counseling Associates | 640 Atlantic Avenue | Benson | MN | 56215 | Swift | | RHC |
| Union Hospital | 42 6th Ave. SE | Mayville | ND | 58257 | Trail | | NFP |
| United Hospital District | 515 South Moore Street | Blue Earth | MN | 56013 | Blue Earth | | NFP |
| Unity Medical Center | 164 W. 13th St. | Grafton | ND | 58237 | Walsh | | NFP |

Addendum A: Listed in alphabetical order. Revised for phase 3 eligibility as of 9/2011 for a total of 131 unique termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC) Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

| НСР | Address | City | State | ZIP | County | RUCA | Ownership |
|-----------------------|----------------------|---------------|-------|-------|----------|------|-----------|
| Western Mental Health | | | | | Yellow | | CMHC |
| Center Canby | 112 St. Olaf Ave. S. | Canby | MN | 56220 | Medicine | | |
| Western Mental Health | | | | | | | CMHC |
| Center Granite Falls | 818 Prentice St. | Granite Falls | MN | 56241 | Chippewa | | |
| Western Mental Health | | | | | | | CMHC |
| Center Ivanhoe | 336 E. George St. | Ivanhoe | MN | 56142 | Lincoln | | |
| Western Mental Health | | | | | | | СМНС |
| Center Marshall | 1212 E. College Dr. | Marshall | MN | 56258 | Marshall | | |
| Western Mental Health | | | | | | | CMHC |
| Center Redwood Falls | 205 S. Mill St | Redwood Falls | MN | 56283 | Redwood | | |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 2

Addendum B: Sustainability Plan ver 5.27.2010- narrative and budget forecast

Greater Minnesota Telehealth/e-Health Broadband Initiative (GMBTI)

FCC Rural Health Care Pilot

SUSTAINABILITY PLAN

May 2010

GREATER MINNESOTA TELEHEALTH/E-HEALTH BROADBAND INITIATIVE

The Greater Minnesota Telehealth/e-Health Broadband Initiative (GMTBI) is an affiliation of several existing health care networks in Minnesota representing over 120 health care facilities that came together in 2007 to apply for funding under the FCC Rural Health Care Pilot. The partner networks include: Medi-Sota Inc, MN Telehealth Network, MN Association of Community Mental Health Program, North Region Health Alliance, and SISU Medical Solutions. Supporting organizations include the Minnesota Department of Health and the University of Minnesota.

LONGTERM GOALS OF GMTBI

- Interconnect the pilot sites identified in its 2007 application.
- Create a robust, reliable and secure network for regional and statewide health information
 exchange and telehealth, including but not limited to rural and urban hospitals, physician
 clinics, community clinics, community mental health centers, local and county public health
 and social service agencies, home health care agencies, long term care facilities,
 correctional facilities, tribal health facilities, K-12 and higher education, and patients' homes.
- Integrate established telecommunication networks serving various healthcare systems into a seamless broadband enabled telehealth and telemedicine delivery service infrastructure dedicated to improving access to health care across rural Minnesota and beyond.
- Promote technical standards and operational best practices to reduce costs, boost performance, and improve user-friendliness of telehealth application.

The GMTBI network plan builds upon existing network relationships, allowing participating facilities to interconnect with:

Completed: GMTBI Project Coordinator, 01/30/2012 Page 23 of 27

- Rural health care facilities within their region and in urban areas.
- The University of Minnesota Network and Minnesota State Colleges and Universities network including the regional higher education distance learning networks.
- MNET, the state network servicing all state, county, and city services and education.
- Other state health care system provider IP networks, i.e. Mayo, Allina, Fairview, etc.
- Neighboring state health care networks, i.e. Avera Telehealth and Iowa HealthNet Connect Internet2 and National Lambda Rail (national backbones).

PIlot GOVERNANCE: GMTBI STEERING COMMITTEE

The five Partner organizations have established through a Memorandum of Agreement a governing steering committee to ensure that development of the telehealth broadband network meets statewide goals.

The GMBTI Partner Networks and Steering Committee members have agreed to:

- 1) Represent the partner networks and its member facilities with 1 voting privilege per partner network for decisions and actions as required during the life of the pilot
- Provide strategic direction and counsel to the Project Coordinator on the development and implementation of the network related to meeting the Partner organization's needs, GMTBI goals and objectives, and FCC rules
- 3) Develop and/or approve a project plan, including timelines and projected budget, for the Pilot.
- 4) Develop communications strategies, information pieces and marketing tools to assist potential sites in participating in the Pilot.
- 5) Conduct quarterly meetings, monthly conference calls and ad hoc discussions
- 6) Disseminate information to participating facilities
- 7) Maintain a GMTBI share point website to keep all steering committee members and participating Health Care Provider facilities informed of planning, progress and communications
- 8) Participate in the Request for Proposal (RFP) process, including thorough review and approval of RFPs and network plan(s) prior to submission, review of vendor bids and selection of vendor(s), and invoice reimbursement process.
- 9) Non-voting participation on the Steering Committee is open to supporting organizations and participating healthcare organization.

Pilot MANAGEMENT AND COORDINATION: Lead Organization

The GMTBI Steering Committee voted to have SISU Medical Systems, Inc. act as Project Lead Organization on their behalf in implementing the project. Mark Schmidt, SISU CIO, is the FCC's named Project Coordinator on behalf of SISU; Jeff Plunkett and Kap Wilkes are the associate project coordinators on behalf of SISU. The Project Coordinator assigns associate project coordinators as needed to assist in the project management and technical implementation of the RHCPP on behalf of GMTBI.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 24 of 27

SISU Medical Systems has the technical knowledge and expertise to develop and design the network plan and the organizational capacity to coordinate the USAC funding process. It is an IT organization supporting a consortium of 16 rural healthcare facilities. SISU has a 10-year proven and successful track record of managed collaboration and existing technical infrastructure in a position to contribute on a state level, thus strengthening the long-term sustainability of the project.

The Lead Organization and Project Coordinator, SISU Medical Systems, has agreed under direction and approval from the GMTBI Steering Committee to:

- 1) Act on behalf of the GMTBI before the Federal Communications Commission (FCC) in matters related to the Rural Health Care Pilot Program (Pilot), submit all forms, attachments, and reports necessary to the FCC and/or the USAC Rural Health Care Division.
- 2) Appoint staff to act as project manager(s) to support their lead organization role for the Pilot in a manner consistent of the long term vision and goals of the GMTBI Steering Committee and in accordance with FCC rules.
- 3) Work with GMTBI Steering Committee representatives and participating sites to identify needs, develop requests for proposal for telecommunications services, review and select vendors
- 4) Complete and implement a network plan that meets GMTBI goals and objectives
- 5) Provide technical assistance to sites to advise on installation of selected hardware and services as appropriate, but not bid on or provide any of the services that require bidding, including installation.
- 6) Continue to follow any applicable federal, state or local procurement rules and retain all documentation of activities related to the Pilot Program for five years from the end of the last funding year.

PHASED APPROACH TO IMPLEMENT GMTBI FCC PILOT

A phased approach to implement the project was adopted in order to meet priority needs, build organizational capacity and processes, and complete the 3-5 year plan.

- **Phase I Objective:** Immediately meet the needs of eight participating facilities that lacked any level of broadband and build the organizational capacity required to manage the project, while building individual facility participation through outreach and education.
- **Phase II Objective:** Build a centrally managed hub and regional nodes capable of supporting addition of remaining sites to the network in Phase III.
- Phase III Objective: Add all remaining sites identified in the FCC application.

In addition to meeting immediate and long-term needs, the phased approach:

- Builds organizational and administrative capacity of SISU Medical Systems required to manage the project, including processes for submission of USAC forms, selection of vendors, and quarterly reporting during the duration of the project.
- Builds individual facility participation through marketing, outreach and education by GMTBI Steering Committee members and SISU Medical Systems.
- Contributes to long-term sustainability of the network by ensuring that facility participation in the network provides value by building upon existing health care business relationships and referral

Completed: GMTBI Project Coordinator, 01/30/2012 Page 25 of 27

patterns, and providing needed connections for health information exchange, meaningful use of electronic health records, and telehealth services.

GMTBI Network Design

The GMTBI network will provide broadband connectivity to all participating HCP through 2 regional nodes and 1 central hub. This design allows local sites in the network to share health information or Telehealth services with other healthcare locations in Minnesota and western North Dakota, and ultimately, with other health care providers regionally and nationally. We are currently designing Phase II of our network to incorporate MPLS technology and programming. A complete written description and network diagram will be included in the next quarterly report, June, 2010.

Completed: GMTBI Project Coordinator, 01/30/2012 Page 26 of 27

Summary Financial Plan

For the initial pilot build-out of our GMTBI network there will be a combination of onetime equipment/infrastructure costs and recurring connectivity costs. This summary financial budget has been created based on the FCC Pilot application and updated with infrastructure Equipment/infrastructure 1-time cost estimates for the 2 regional nodes and central hub hardware, as of May, 2010.

GMTBI Summary Forecast 10 Yr Budget of GMTBI Network

| | | | RH | C Pilot Pr | oject | | | RHC Pri | mary Mech | anism | | | |
|-----------|--|----------|-------------------------------|------------|-----------|-----------|-----------|---------------------|-----------|-----------|-----------|-----------------|--|
| | | | 15% hardware + circuit costs) | | | | | (50% circuit costs) | | | | | |
| | | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | GMTBI TOTAL | |
| Estimated | | | | | | | | | | | | | |
| costs: | | | | | | | | | | | | | |
| Network | Infrastructure: Nodes & Hub | | | | | | | | | | | | |
| | Equipment Cost (2) | \$24,900 | \$99,600 | | | | | | | | | \$124,500 | |
| | Annual Circuit cost (3) | | \$6,705 | \$26,820 | \$26,820 | \$26,820 | \$89,400 | \$89,400 | \$89,400 | \$89,400 | \$89,400 | \$534,165 | |
| HCP Cire | cuits | | | | | | | | | | | | |
| | Equipment Cost (4) | \$4,500 | \$137,400 | | | | | | | | | \$141,900 | |
| | Annual Circuit cost (5) | | \$16,200 | \$162,000 | \$162,000 | \$162,000 | \$540,000 | \$540,000 | \$540,000 | \$540,000 | \$540,000 | \$3,202,20 0 | |
| | ted Network Hardware nd Circuit COSTS | \$29,400 | \$259,905 | \$188,820 | \$188,820 | \$188,820 | \$629,400 | \$629,400 | \$629,400 | \$629,400 | \$629,400 | \$4,002,76 5 | |
| | | | | | | | | | | | | | |

| | Pilot Project Coordination (6) | \$45,000 | \$67,500 | | | | | | | | | \$112,500 |
|------|--|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------------|
| | On-Going Network Support (7) | | | \$81,000 | \$82,620 | \$84,272 | \$85,958 | \$87,677 | \$89,431 | \$91,219 | \$93,044 | \$695,220 |
| | On-Going Network Administration (7) | | | \$30,375 | \$30,983 | \$31,602 | \$32,234 | \$32,879 | \$33,536 | \$34,207 | \$34,891 | |
| | Estimated Network Management Cost | \$45,000 | \$67,500 | \$111,375 | \$113,603 | \$115,875 | \$118,192 | \$120,556 | \$122,967 | \$125,426 | \$127,935 | \$807,720 |
| тота | TOTAL COSTS | | \$327,405 | \$300,195 | \$302,423 | \$304,695 | \$747,592 | \$749,956 | \$752,367 | \$754,826 | \$757,335 | \$4,810,48 5 |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 28 of 27

| | | RH | C Pilot Pr | oject | | | RHC Pri | mary Mech | anism | | |
|---|----------|-----------|------------|------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------------|
| | | 15% hard | lware + ci | rcuit cost | s) | | (50% | circuit cos | sts) | | |
| | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | GMTBI TOTAL |
| Estimated Income | | | | | | | | | | | |
| HCP 15% Match during Pilot | \$29,400 | \$259,905 | \$188,820 | \$188,820 | \$188,820 | | | | | | \$855,765 |
| HCP circuit costs estimated through Primary USAC funding mechanism (10) | | | | | | \$629,400 | \$629,400 | \$629,400 | \$629,400 | \$629,400 | \$3,147,00 0 |
| HCP LOA Admin Fee (8) | \$24,375 | \$8,125 | | | | | | | | | \$32,500 |
| MN Dept of Health Grant | \$41,250 | \$41,250 | | | | | | | | | \$82,500 |
| HCP Network Management Cost Sharing (9) | \$20,625 | \$18,125 | \$111,375 | \$113,603 | \$115,875 | \$118,192 | \$120,556 | \$122,967 | \$125,426 | \$127,935 | \$692,720 |
| TOTAL INCOME | \$74,400 | \$327,405 | \$300,195 | \$302,423 | \$304,695 | \$747,592 | \$749,956 | \$752,367 | \$754,826 | \$757,335 | \$4,810,48 5 |

Assumptions and Definitions:

| 1 | The costs in this spreadsheet include only the 15% that the GMTBI HCP's , nodes, and hubs incur |
|---|--|
| 2 | RFP00 includes equipment costs for one node and three HCP's in late 2009, the remaining nodes and central hub are included in RFP01 which is planned for Fall 2010 |
| 3 | RFP01 is planned to have active circuits in Fall 2010 |
| 4 | 3 HCPs had equipment installed in Fall-Winter 2009 through RFP00 |
| 5 | Approximately 10% of circuits were activated in 2010 through RFP00 |
| 6 | Project Coordination includes network design, RFP writing, project management, quarterly reports, sustainability plan writing, HCP communication, steering committee |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 29 of 27

| 7 | On-going network support assumes 1 FTE for support for hardware, router programming, changes, and .75 FTE for network administration assistance with the USAC invoicing mechanisms. These payroll costs include a 2% annual increase |
|----|--|
| 8 | HCP LOA administrative fee includes \$500 per HCP organization that signed a LOA. It is for pilot administration and project coordination |
| 9 | HCP Network Management Cost Sharing is a concept where all participating HCP organizations that sign a LOA and participate on the GMTBI network also participate in sharing the cost of ongoing network management. This has not been needed during the first two years of the pilot because of the LOA Admin Fee and the MDH grant. |
| 10 | It is not known at the time of creating this spreadsheet what the HCP circuit costs will be after the transition from the pilot to the Primary USAC mechanism. However, the responsibility of the operational expense of the GMTBI circuits is assumed to be beneficial for participating HCP and expected to take place. |

Completed: GMTBI Project Coordinator, 01/30/2012 Page 30 of 27

Federal Communications Commission Order FCC 07-198 FCC Rural Healthcare Pilot Program Quarterly Data Report: Quarter Ending: June 30, 2010 GREATER MINNESOTA TELEHEALTH BROADBAND INITIATIVE (GMBTI)

Administrative support of the RHCPP invoicing process: The administrative cost in terms of human resources has been a burden to the Project Coordinator organization, SISU Medical Systems. Some costs have been offset by two sources, State of Minnesota Office of Rural Health and Primary Care, grant for 2009- 2010, \$85,000 and HCP \$500 participation fee, as of May, 2010 . But considerable time has been volunteered. Likewise GMTBI Steering Committee members and participating HCP IT Staff have also been volunteering their time to participate in the pilot. The Steering Committee will continue to work toward identifying ways to sustain the GMTNI beyond the Pilot Project. Following are some of ideas that have been discussed.

Sustainability beyond Pilot Project

- Looking beyond the pilot, each participating HCP has budgeted for return to the subsidy provided under the Primary USAC program.
- Reimbursements for telehealth services by Minnesota health plans, Medicare, and Medicaid, are continuing to improve and help facilities in recovering costs for telecommunications and telehealth equipment and associated costs.
- Minnesota's Critical Access Hospitals, which make up a significant number of facilities in the GMTBI, will continue participate in the Medicare Rural Hospital Flexibility Program cost-based reimbursement and cost-reporting, including the match required under the primary USAC subsidy.
- Current Minnesota law requires all health care providers to utilize e-prescribing for all prescriptions by 2011 and have interoperable electronic health records by 2015.
- The Medicare and Medicaid HITECH Act incentives will contribute an important source of recovery for achieving interoperability for health information exchange and eCare/telehealth for Minnesota providers, including those participating in the GMTBI and those brought into the network in the future. Imposed penalties beginning in 2016 are motivating all of Minnesota's providers to resolve their connectivity and interoperability issues by said date.
- Realized savings to participating HCPs from reduced drive time, health care provider and physician time, will offer value to facilities for telehealth and eCare application.
- Identification of additional funding opportunities to support e-Health applications and collaborations are available through HRSA's Office of Rural Health Policy, Office of Advancement for Telehealth, USDA Rural Development, Minnesota's Rural Hospital Flexibility Program sub-grants, and foundation funding, such as the Helmsley Trust and Robert Wood Johnson Foundation.
- Continuation of the GMTBI Steering Committee or similar statewide coordinating board will
 ensure support for continued growth of the network and support access to grant opportunities
 listed above.
- Continuation of support from the Minnesota Department of Health, the University of Minnesota, the Minnesota Telehealth Registry, and the Great Plains Telehealth Resource Center will ensure that the GMTBI network continues to coordinate with other state and regional efforts.
- Plans for continued marketing and outreach efforts to expand network membership to facilities not currently included in the pilot will create additional support for long-term sustainability.